

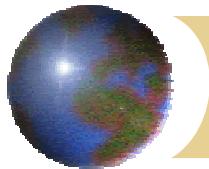
LMID GIS

A presentation by:

Donna Bahls

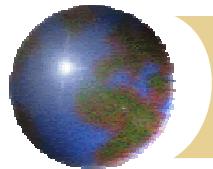
Employment Development Department
Labor Market Information Division

December 2, 2004

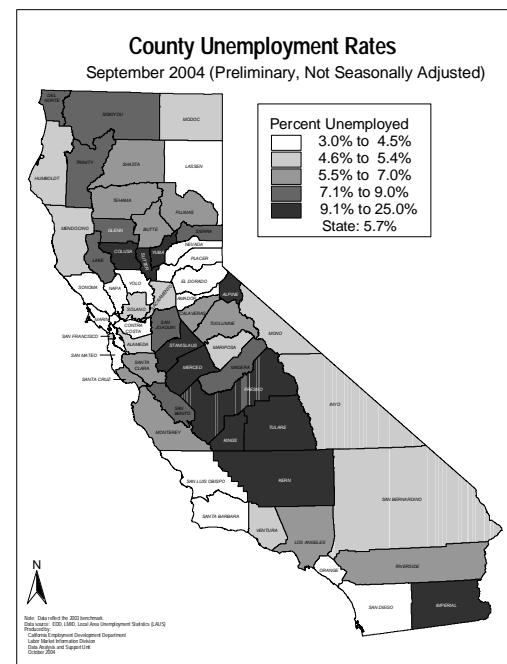
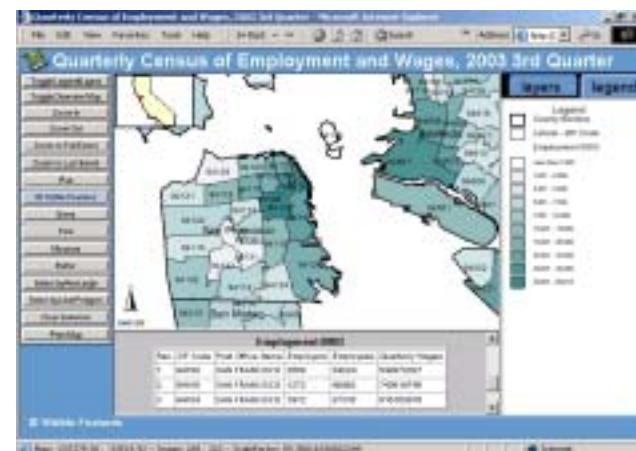
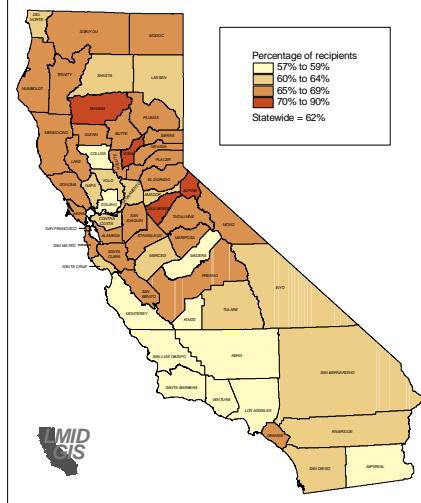


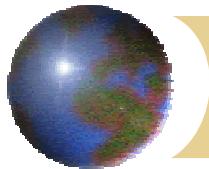
Geographic Information System

- *an organized collection of computer hardware, software, geographic data, and personnel designed to efficiently capture, store, update, manipulate, analyze, and display all forms of geographically referenced information.*



**Long-term AFDC Recipients
as a Percentage of Total Adult AFDC Recipients**
(Long-term = 30 or more nonconsecutive months as of December 1996)





Customers

- Internal

- External

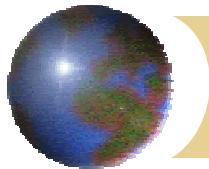
- California Strategy Panel

- Local Workforce Investment Areas

- State and Local Government

- Researchers

- Private Firms



Current Initiatives

- Mapping of Sub-County Employment
- Interactive Mapping Pilot





Interactive Mapping Pilot

Quarterly Census of Employment and Wages, 2003 3rd Quarter - Microsoft Internet Explorer

File Edit View Favorites Tools Help Back Forward Links LMID Google ArcIMS Go

Address http://169.3.221.79/website/QCEW/viewer.htm

Quarterly Census of Employment and Wages, 2003 3rd Quarter

Toggle Legend/Layers
Toggle Overview Map
Zoom In
Zoom Out
Zoom to Full Extent
Zoom to Last Extent
Pan
ID Visible Features
Query
Find
Measure
Buffer
Select by Rectangle
Select by Line/Polygon
Clear Selection
Print Map

UVIB GIS

layers legend

Layers

Mobile Address

- One-Stop Locations
- Major Roads
- LMIA Borders
- County Borders
- Labels - ZIP Code
- Employers
- Employment 0903
- Quarterly Wages

Refresh Map

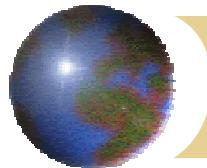
Click Refresh Map after checking or unchecking Visible boxes for desired layers.

HELP

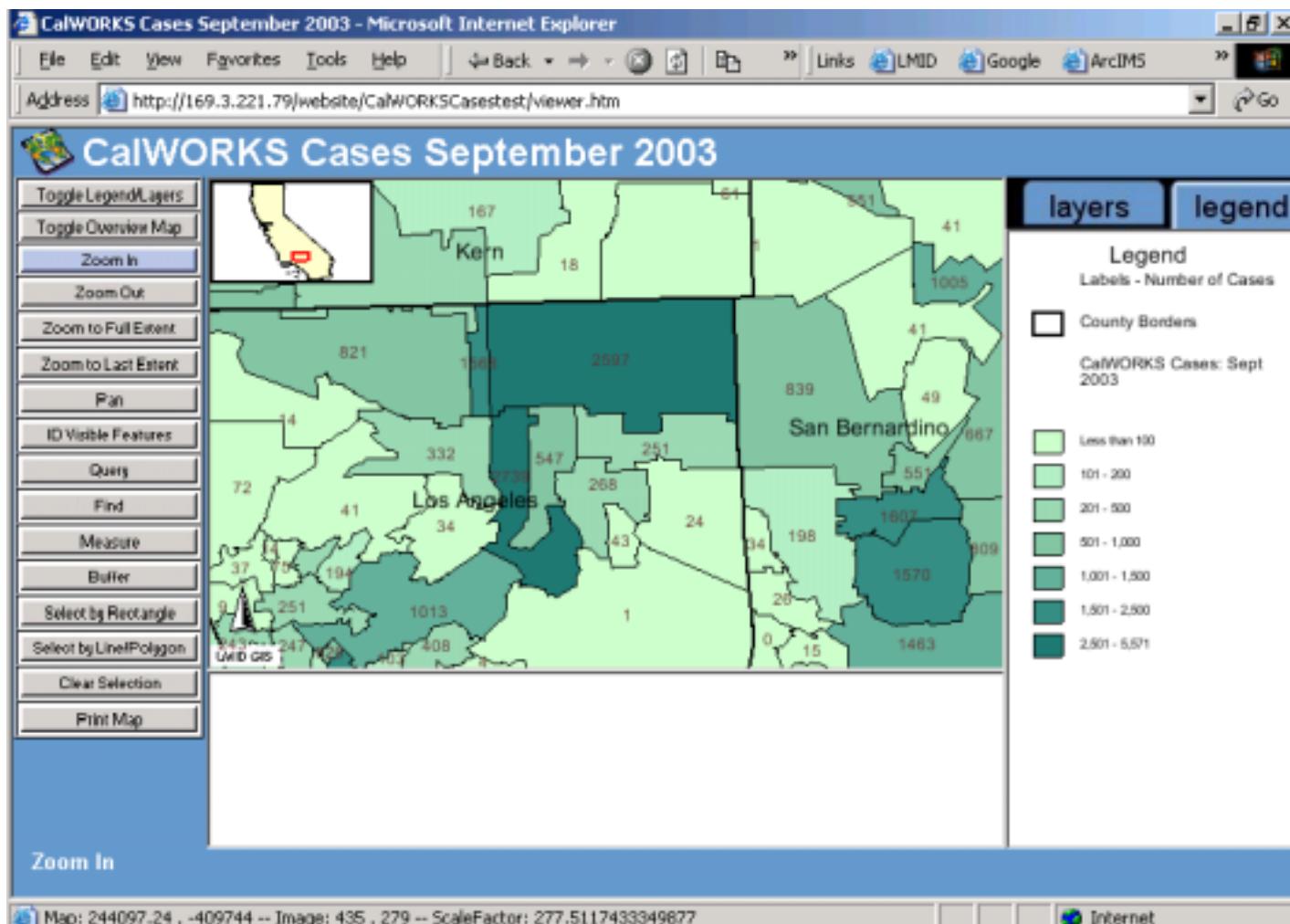
ID Visible Features

Map: 204123.99 , -457522.27 – Image: 464 , 191 – ScaleFactor: 161.8818502787429

Internet



Interactive Mapping Pilot





Interactive Mapping Pilot

Census 2000 Data Viewer - Microsoft Internet Explorer

File Edit View Favorites Tools Help Back Forward Stop Links LMID Google ArcIMS Go

Address http://169.3.221.79/website/census2000/viewer.htm

Census 2000 Data Viewer

Toggle Legend/Layers
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Zoom In
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Zoom to Full Extent
Zoom to Last Extent
Pan
ID Visible Features
Query
Find
Measure
Buffer
Select by Rectangle
Select by Line/Polygon
Clear Selection
Print Map

layers legend

Visible Active

- One-Stop Locations
- Major Roads
- LMIA Borders
- County Borders
- ZIP Code Overlay
- Census ZCTA Labels
- Total Population
- Below Poverty
- Above Poverty
- Veterans
- Labor Force
- Employed
- Unemployed
- Calculated Rate

Refresh Map

ID Visible Features

Reo	ZCTA	Name	Total Population	Below Poverty	Above Poverty	Veterans	Labor Force	Employed	Unemployed
1	95630	95630 5-Digit ZCTA	51913	3541	44964	5272	25267	23444	1823

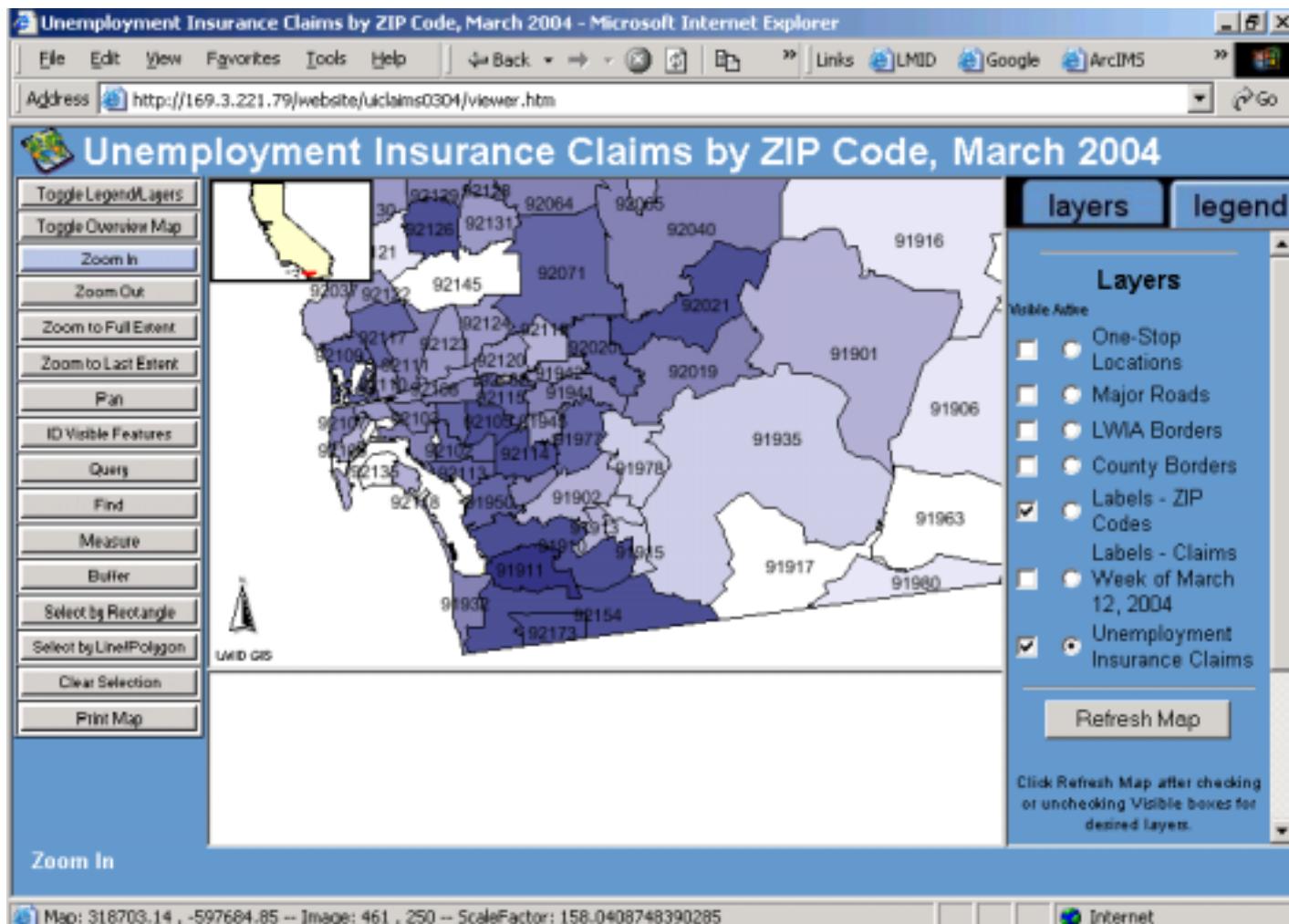
Map: -82341.52 , 21237.63 -- Image: 382 , 279 -- ScaleFactor: 248.0919743121957

Internet

Reo	ZCTA	Name	Total Population	Below Poverty	Above Poverty	Veterans	Labor Force	Employed	Unemployed
1	95630	95630 5-Digit ZCTA	51913	3541	44964	5272	25267	23444	1823



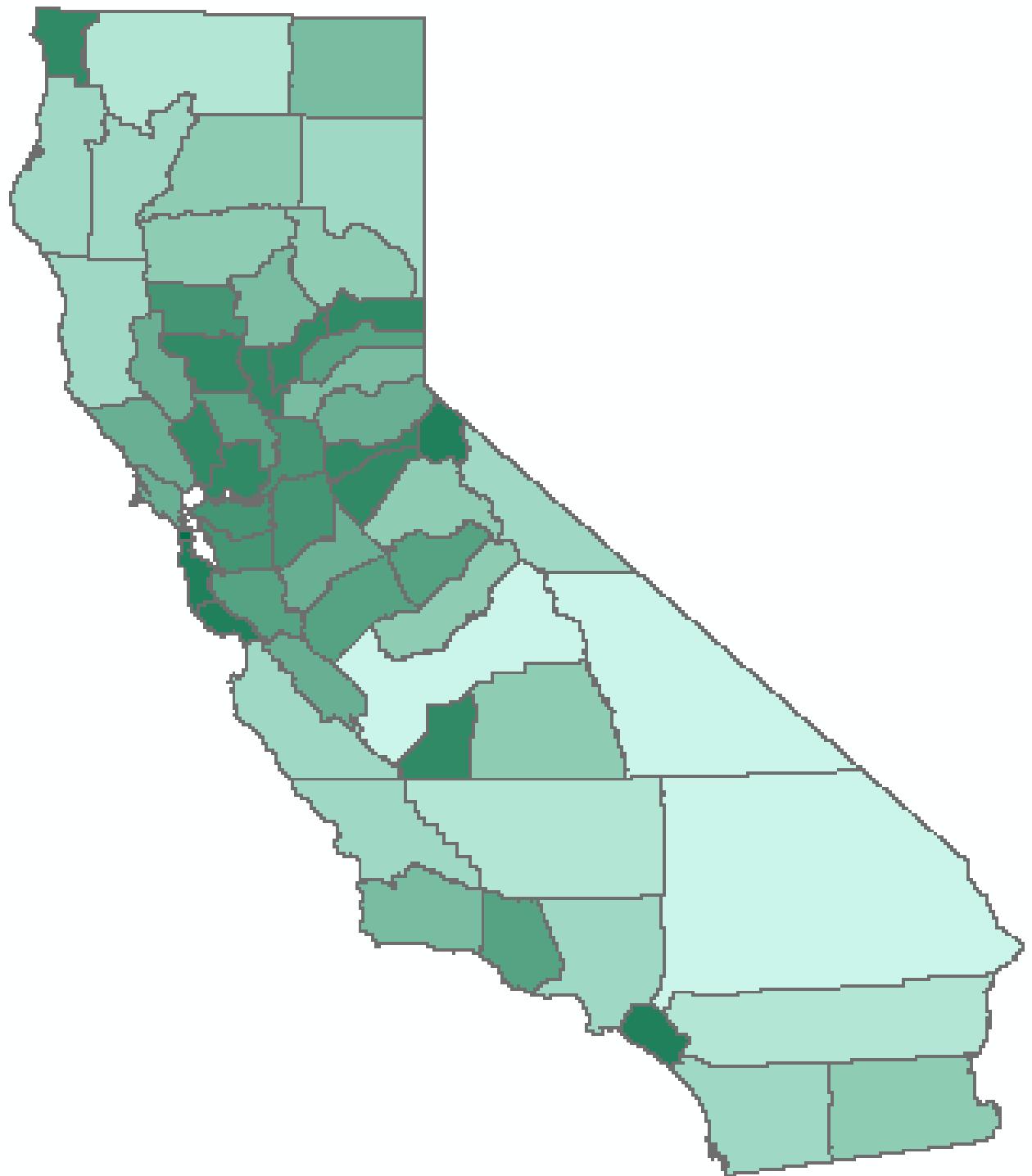
Interactive Mapping Pilot

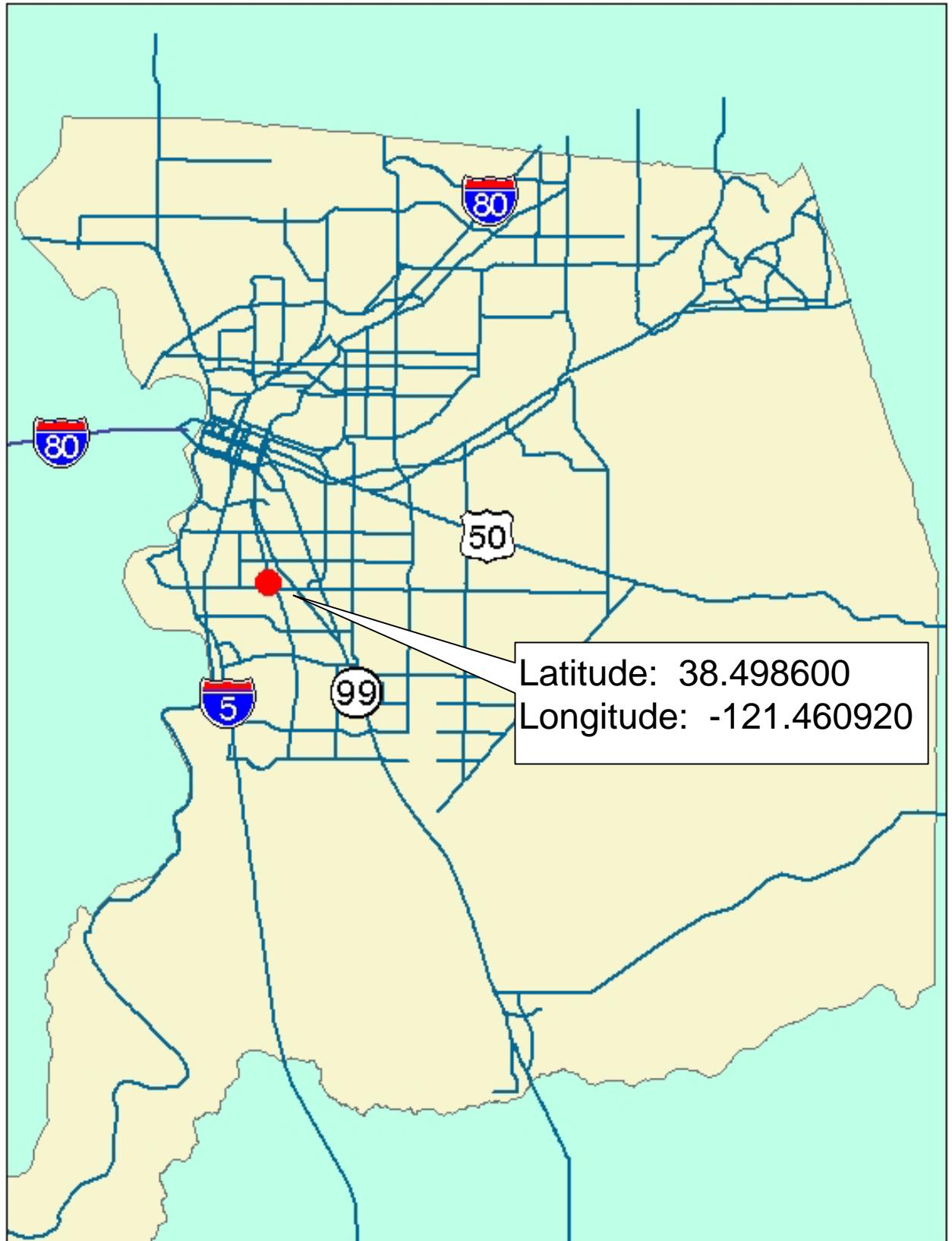


GIS -

Sample

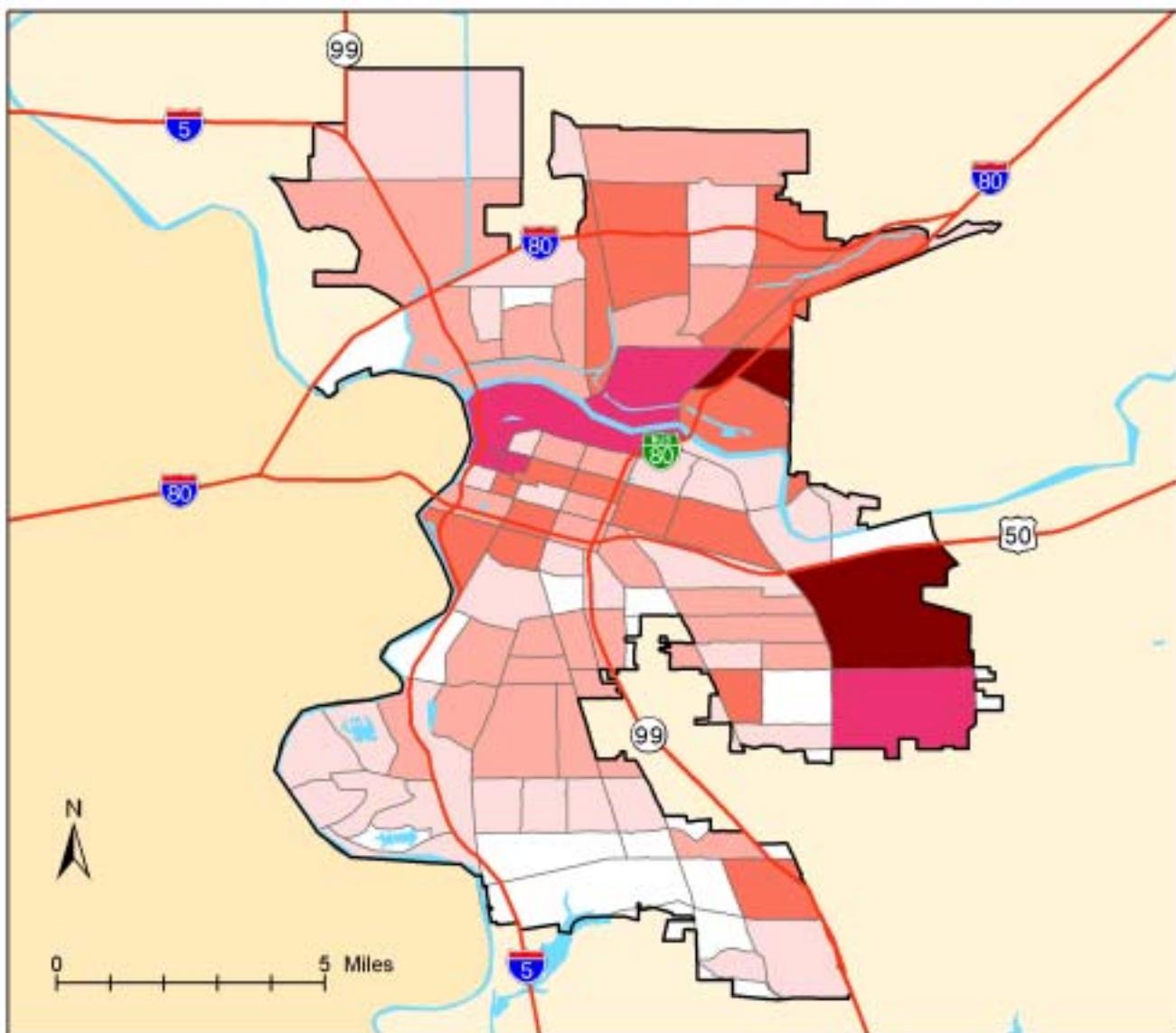
Maps





City of Sacramento

Fourth Quarter 2002 Employers in Trade, Transportation & Utilities Industries



Trade, Transportation & Utilities (NAICS Sectors 22, 42, 44, 45, 48, 49)

Employers by Census Tract

- 3 - 10
- 11 - 20
- 21 - 50
- 51 - 100
- 101 - 145
- Data suppressed
- City Boundary
- Sacramento County
- Yolo County

Totals for Sacramento City
Fourth Quarter 2002

Employment	37,005
Employers	1770
Wages Paid	\$325,718,220

Data notes:
Data not meeting criteria for disclosure are confidential and are suppressed.

Data for employers with incomplete physical location addresses are not included on the map or in the totals shown.

Employment is from December 2002. Wages are the total paid for the Fourth Quarter of 2002.

Data source:
Covered Employment and Wages (ES-202) Program
Fourth Quarter 2002

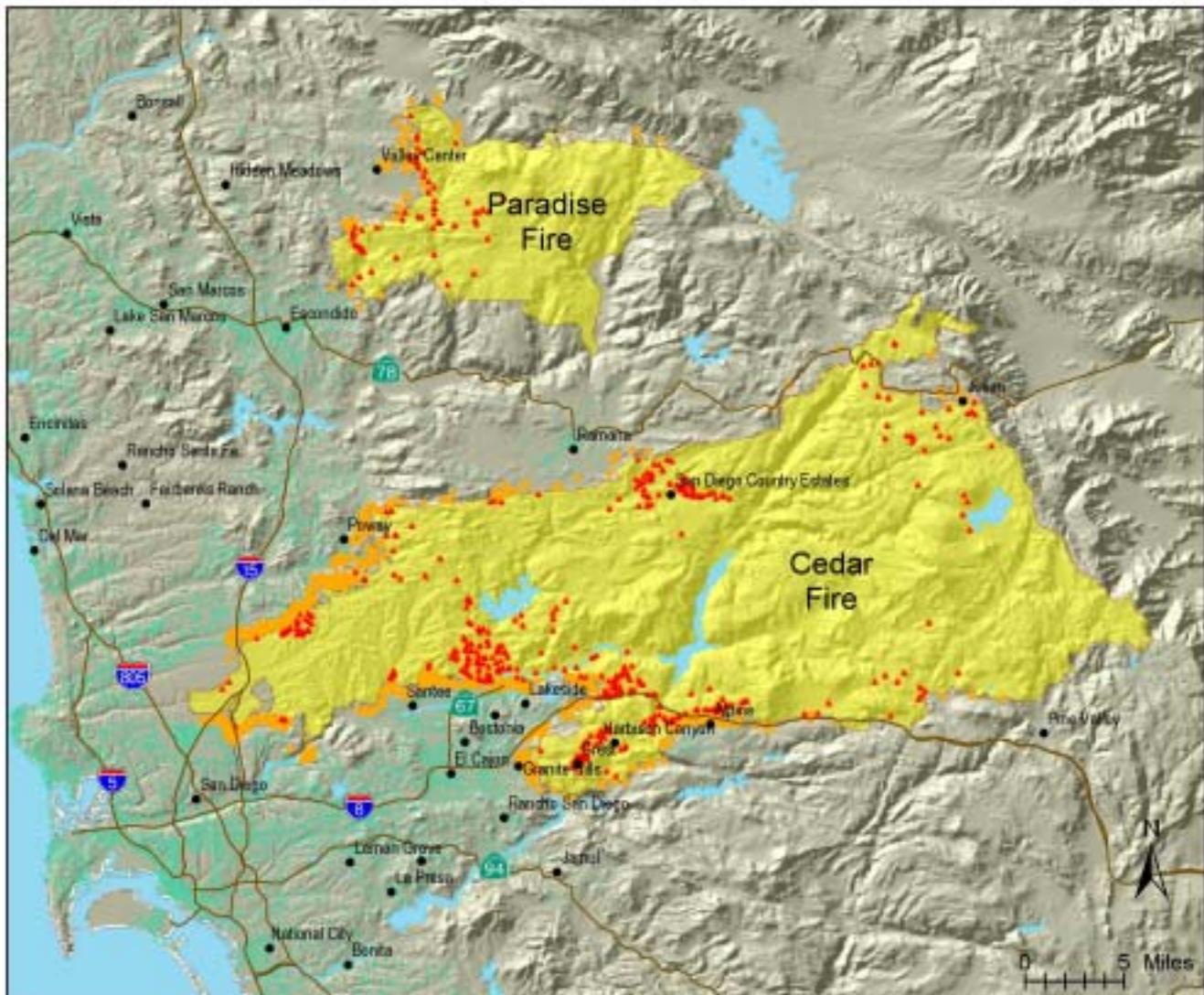
Cartography by:
Current Economic Statistics Group
Labor Market Information Division
California Employment Development Department
www.calmis.ca.gov
August 2003

For more details

Employment Within Fire Affected Areas

Cedar and Paradise Fires

San Diego County



Employers within Cedar and Paradise Fire areas:

Employers	790
Employment	13,831
Quarterly Wages	\$120,724,115

Employers within Cedar and Paradise Fire areas plus those within 1/2 mile of fire perimeter:

Employers	2,948
Employment	52,447
Quarterly Wages	\$514,078,146

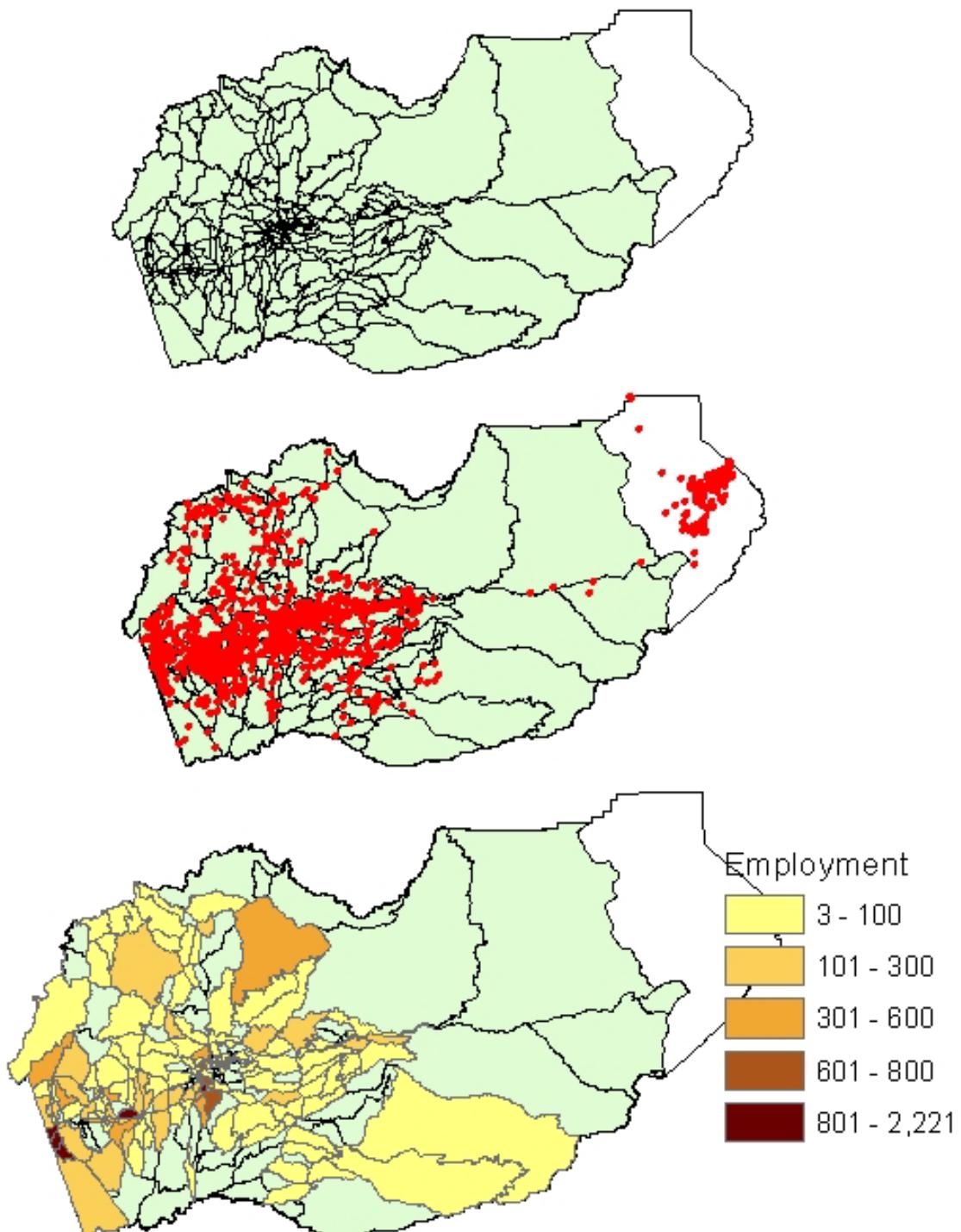
Data source:
Covered Employment and Wages (ES-202) Program
Second Quarter 2003
Fire Perimeters from Geospatial Multi-Agency Coordination Group (GeoMAC), November 3, 2003

Data notes:
Employment is from June 2003. Wages are the total paid for the Second Quarter of 2003.

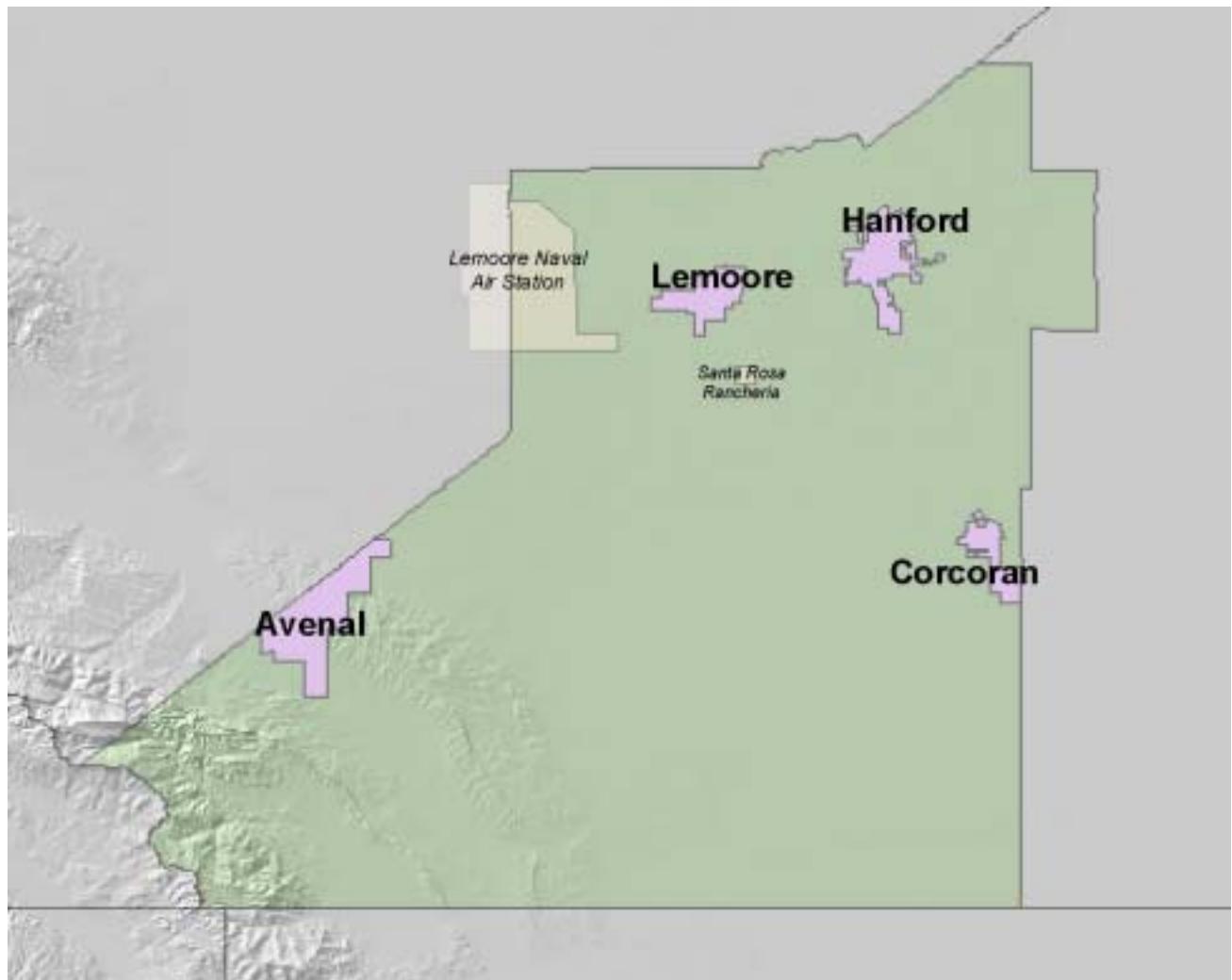
Cartography by:
Current Economic Statistics Group
Labor Market Information Division
California Employment Development Department
www.calmis.ca.gov
November 2003

El Dorado County

Traffic Analysis Zones (TAZ)



Employment in Kings County



Area	September 2003 Employment
Avenal	1,883
Corcoran	6,081
Hanford	12,949
Lemoore	5,430
Unincorporated	10,220
Total	36,563